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TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

The Commonwealth of Massachusetts
Executive Office of Health and Human Services

executive Office of Health and Human Services

Department of Public Health

William A. Hinton State Laboratory Institute

305 South Street, Jamaica Plain, MA 02130

May 21, 2012

To: ADA Christopher Henry

From: Nicole E. Medina

RE: Commonwealth vs.

Dear ADA Henry,

Attached you will find copies of the following documents that you requested regarding Drug Lab numbers

- 1. Drug Analysis Laboratory Receipt.
- 2. Evidence Control card with analytical results
- 3. Analysis sheet with chemist's hand notations and test results.
- 4. Micromedex results for
- 5. GC/Mass Spectral analytical data.

I was the primary and custodial chemist for both lab numbers. Kate Corbett was the GC/MS confirmatory chemist. Should you have any questions please do not hesitate to call me at 617-983-6630.

Sincerely,

Nicole E. Medina

Chemist II

**Drug Analysis Laboratory** 

# DRUG POWDER ANALYSIS FORM

SAMPLE #	AGENCY Chelsea	ANALYST DEM
No. of samples tested:	<b></b>	Evidence Wt.
1078's all s	gned & Sealed Similar Contain like material	Gross Wt (10): 2.1314gm  Gross Wt (1): 0.2383gm  ing Pkg. Wt: 0.0616gm  Net Wt: 0.1767gm
	, and the second	
PRELIMINARY TESTS Spot Tests		Microcrystalline Tests
Cobalt Thiocyanate (+) Wacid	c	Gold Chloride +
Marquis		other tests
Mecke's	<u></u>	<b>+</b>
PRELIMINARY TEST RESULTS	GO	IMS CONFIRMATORY TEST
RESULTS Cocaine	RES	SULTS Cocaine
DATE <u>03-08-12</u>	OPER	MS ATOR <u>KAC</u> DATE 03-12-12

# DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY Chel	Sea	ANALYST NE	M
No. of samples tested:	<u>-</u>	Evid	dence Wt.	
PHYSICAL DESCRIPTION: Sign	ned 4 Sealed	Gross	Wt ( ):	
PHYSICAL DESCRIPTION: Sign	rite tabs	Gross	Wt ( ):	
		**	Pkg. Wt:	
(543)(/	)		Net Wt: 1.66	94gm
		•		
				•
PRELIMINARY TESTS Spot Tests		Microcrys	talline Tests	· · · · · · ·
Cobalt Thiocyanate ( )		Gold Chloride		•
Marquis		TLTA ()		• · ·
Froehde's		OTHER	RTESTS	
Mecke's	•			•
	•	-		•
PRELIMINARY TEST RESULTS		GC/MS CONFI	RMATORY TEST	
RESULTS OXYCODONE		RESULTS C	xycodone	- - -
DATE <u>03-08-12</u>		MS OPERATOR	KAC	
		DATE C	3-12-12	

## **Drug Information**



**DRUG NAME: ROXICET** 

**INGREDIENTS: OXYCODONE -- 5 MG** 

ACETAMINOPHEN -- 325 MG

Color: white

**Imprint:** 54 543

Form: Tablet

Available-Container-Size: Bottle of 100, Bottle of 500, Strip of 100

**AAPCC Code: 072702 -**

Acetaminophen with Oxycodone

NDC: 00054-4650

00054-8650

Regulatory Status: Schedule II

Availability: United States

Product ID 3587833

Contact: Roxane Laboratories

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## PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health State Laboratory Institute

**Boston Drug Laboratory** Tel (617) 983-6622 Fax (617) 983-6625

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

**Amherst Hours** DRUG RECEIPT

8:00 - 11:00

9:00 - 12:001.00 - 3:00

2:00-4:00				1:00 - 3:
Al I		HAVE THE RESERVE THE PARTY OF T		
	(1)-1-01		l de la companya de	

City or Department: XX 6 350	Police Reference No.:	
Name and Rank of Submitting Officer:	wer Conlay	
Defendant(s) Name (last, first, initial):	1	
To be completed by Submitter Description of Items Submitted	To be completed a	by Lab Personnel Lab Number
10 Paresies WP Rock	14.64 gr	
3 white PIIS	14.64 gr 12.76 gr	
	0	
	Date:	6-30-11

lo

City: Chelsea Police Dept.

Officer: Detective BRIZUELA

Def

Amount

No. Cont:

10

Cont: pb

Date Rec'd: 06/30/2011

Gross Wt.:

14.64 🗸

·City: Chelsea Police Dept.

Cont: pb

Officer: Detective BRIZUELA

3.0

1

12.76 🗸

Subst: SUB

No. Analyzed: I

Date Analyzed:

Net Weight: O. M

# Tests: ~

Prelim:

Cocaine

Findings:

Date Analyzed:

Subst: TAB

No. Analyzed: 1

Net Weight: 1. しん

# lests: JAEL

Prelim:

Oxycodony

Def: Amount:

Date Rec'd: 06/30/2011

No. Cont:

Gross Wt.:

Findings:

### Area Percent / Library Search Report

VKAC 5/16/12

Information from Data File:

File Name : J:\03\_09\_12\821011.D

Operator : KAC

Date Acquired : 9 Mar 2012 13:54

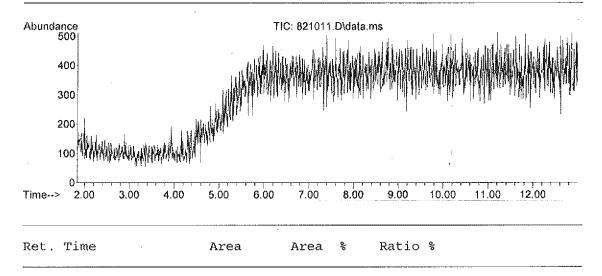
Sample Name : BLANK

Submitted by

Vial Number : :

AcquisitionMeth: DRUGS.M

Integrator : RTE



File Name : J:\03\_09\_12\821012.D

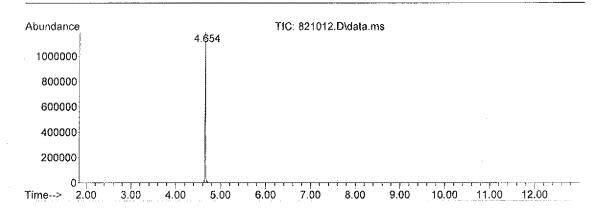
Operator : KAC

Date Acquired : 9 Mar 2012 14:09

Sample Name : COCAINE STD

Submitted by

Vial Number : 12 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.654	1057300	100.00	100.00

File Name : J:\03\_09\_12\821012.D

Operator : KAC

9 Mar 2012 14:09

Sample Name COCAINE STD

Submitted by

Date Acquired

Vial Number 12

AcquisitionMeth: DRUGS.M

: RTE Integrator

Search Libraries: C:\Database\SLI.L

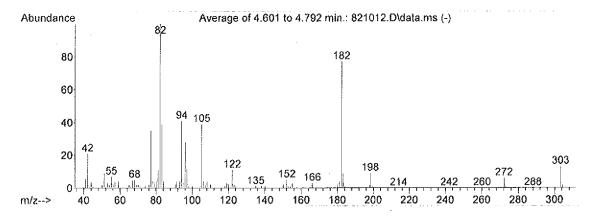
C:\Database\NIST05a.L

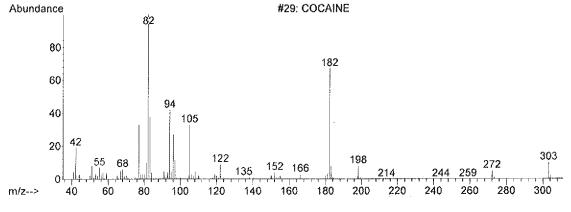
C:\Database\PMW TOX2.L

Minimum Quality: 85

Minimum Quality: 85

PK#	RT	Library/ID	CAS#	Qual
1.	4.65	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99





File Name : J:\03\_09\_12\821013.D

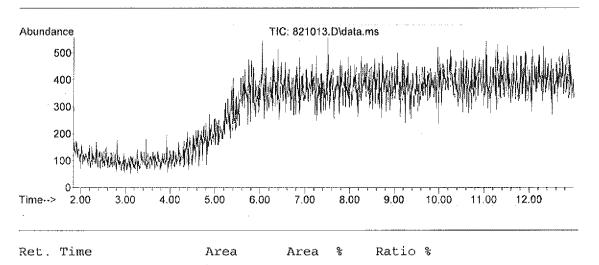
Operator : KAC

Date Acquired : 9 Mar 2012 14:25

Sample Name : BLANK Submitted by : NEM Vial Number : 1

AcquisitionMeth: DRUGS.M

Integrator : RTE



File Name : J:\03\_09\_12\821014.D

Operator : KAC

Date Acquired : 9 Mar 2012 14:40

Sample Name : Submitted by :

Submitted by : NEM
Vial Number : 14
AcquisitionMeth: DRUGS.M

Integrator : RTE

Abundance TIC: 821014.D\data.ms 4.654 1500000 1000000 500000 Time--> 2.00 3.00 4.00 5.00 6.00 7.00 8.00 9.00 10.00 11.00 12.00

Ret. Time	Area	Area %	Ratio %	
4.654	1598653	100.00	100.00	

File Name : J:\03 09 12\821014.D

Operator : KAC

Date Acquired 9 Mar 2012 14:40

Sample Name : NEM Submitted by Vial Number 14 AcquisitionMeth: DRUGS.M

: RTE Integrator

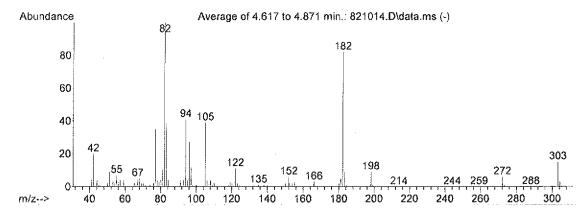
Search Libraries: C:\Database\SLI.L

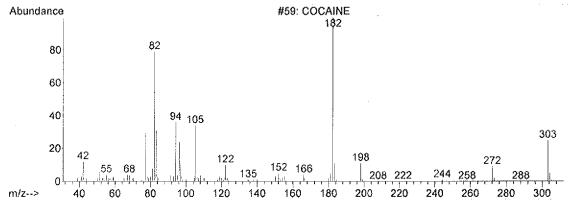
Minimum Quality: 85 Minimum Quality: 85

C:\Database\NIST05a.L

C:\Database\PMW\_TOX2.L

	PK#	RT	Library/ID	CAS#	Qual
_	1	4.65	C:\Database\SLI.L COCAINE	000050-36-2	99
			COCAINE COCAINE	000050-36-2 000050-36-2	99 99





File Name : J:\03\_09\_12\821030.D

Operator : KAC

Date Acquired : 9 Mar 2012 18:40

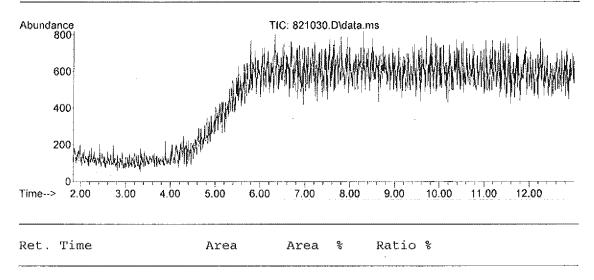
Sample Name : BLANK

Submitted by :

Vial Number :

AcquisitionMeth: DRUGS.M

Integrator : RTE



File Name :  $J:\03_09_12\821031.D$ 

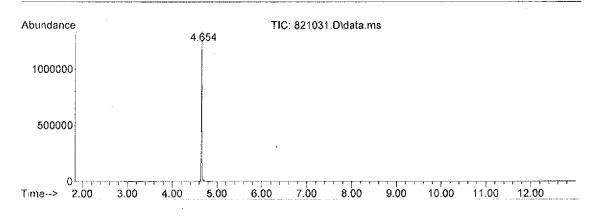
Operator : KAC

Date Acquired : 9 Mar 2012 18:56

Sample Name : COCAINE STD

Submitted by

Vial Number : 12 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time		Area %	
4.654	1197903	100.00	100.00

File Name : J:\03\_09\_12\821031.D

Operator : KAC

Date Acquired 9 Mar 2012 18:56

Sample Name COCAINE STD

Submitted by

Vial Number 12 AcquisitionMeth: DRUGS.M Integrator : RTE

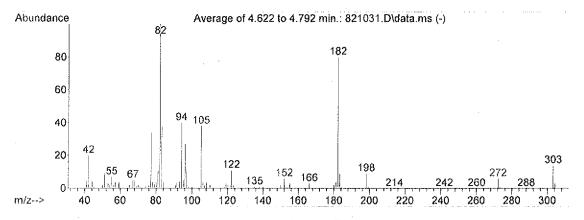
Search Libraries: C:\Database\SLI.L

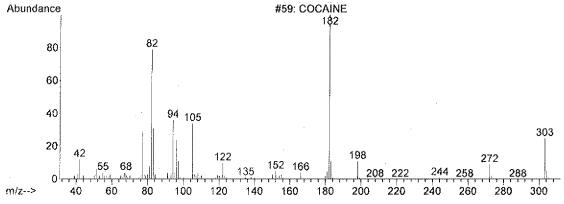
Minimum Quality: 85 Minimum Quality: 85

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

 PK#	RT	Library/ID	CAS#	Qual
erus.	4.65	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99





File Name : J:\03\_09\_12\821032.D

Operator : KAC

9 Mar 2012 19:11

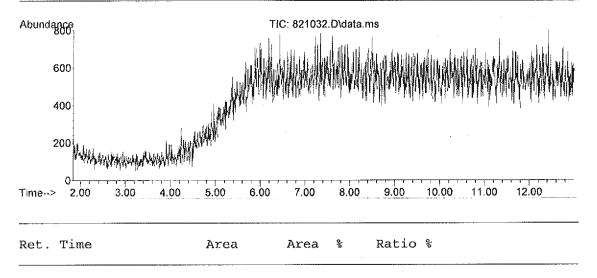
Date Acquired : Sample Name :

: BLANK

Submitted by : Vial Number :

2

AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : J:\03\_09\_12\821033.D

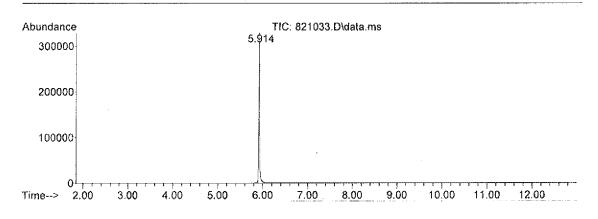
Operator : KAC

Date Acquired : 9 Mar 2012 19:27

Sample Name : OXYCODONE STD

Submitted by :

Vial Number : 33 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.914	411733	100.00	100.00

Information from Data File: : J:\03\_09\_12\821033.D File Name Operator : KAC Date Acquired 9 Mar 2012 19:27 Sample Name OXYCODONE STD Submitted by Vial Number 33 AcquisitionMeth: DRUGS.M Integrator : RTE Search Libraries: C:\Database\SLI.L Minimum Quality: 85 C:\Database\NIST05a.L Minimum Quality: 85 C:\Database\PMW TOX2.L PK# CAS# RTLibrary/ID Qual 5.91 C:\Database\NIST05a.L 1 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99 99 Average of 5,872 to 6.052 min.: 821033.D\data.ms (-) Abundance 315 80 60 230 40 70 115 20 258 128 55 98 175  $272\ 286\ ^{300}$ 0 220 260 280 m/z--> 40 60 80 100 120 140 160 180 200 240 #134019: Morphinan-6-one, 4,5-epoxy-14-hydroxy-3-methoxy-17-methyl-, (5.alpha.)-Abundance 315 80 60 230 40 201 140 258 70 20 187 217 84 175 157 272 286 300 244 30

m/z-->

40

140

160

180

200

220

240

260

280

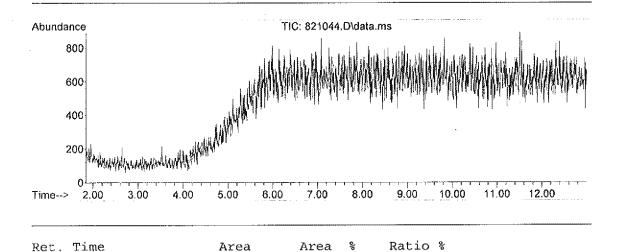
100

File Name : J:\03\_09\_12\821044.D

Operator : KAC

Date Acquired : 9 Mar 2012 22:17

Sample Name : BLANK
Submitted by : NEM
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



File Name : J:\03\_09\_12\821045.D

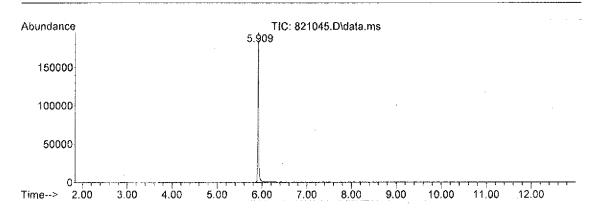
Operator : KAC

Date Acquired : \_ 9 Mar 2012 22:33

Sample Name : Submitted by :

NEM 45

Vial Number : 45 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.909	245576	100.00	100.00

File Name : J:\03\_09\_12\821045.D

Operator : KAC

Date Acquired : 9 Mar 2012 22:33

Sample Name

Submitted by : A Vial Number : AcquisitionMeth: I

NEM 45 DRUGS.M

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

RT

PK#

C:\Database\SLI.L

Minimum Quality: 85 Minimum Quality: 85

C:\Database\NIST05a.L

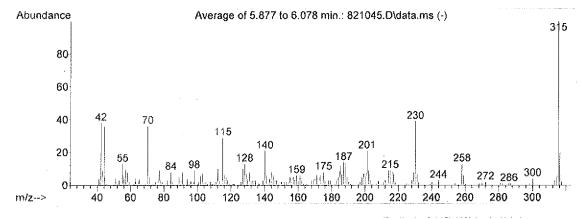
C:\Database\PMW\_TOX2.L

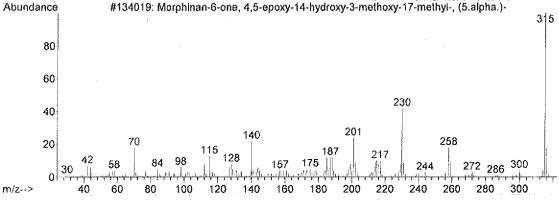
CAS# Qual

1 5.91 C:\Database\NIST05a.L

Library/ID

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99
Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99
Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99





File Name : J:\03\_09\_12\821047.D

Operator : KAC

Date Acquired : 9 Mar 2012 23:04

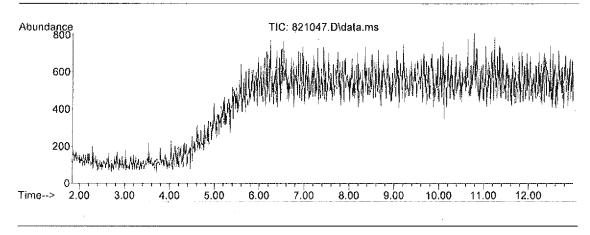
Sample Name : BLANK

Submitted by

Vial Number : :

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time

Area

Area

ક

Ratio %

File Name : J:\03\_09\_12\821048.D

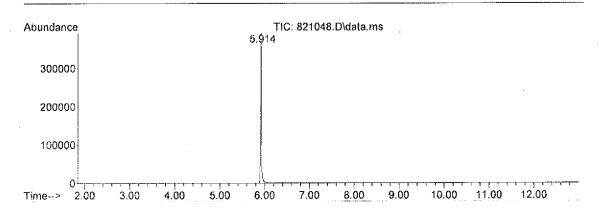
Operator : KAC

Date Acquired : 9 Mar 2012 23:19

Sample Name : OXYCODONE STD

Submitted by

Vial Number : 33 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.914	493624	100.00	100.00

Information from Data File: File Name

: J:\03 09 12\821048.D

Operator

KAC

9 Mar 2012 23:19

Date Acquired Sample Name

OXYCODONE STD

Submitted by

Vial Number

33

AcquisitionMeth: DRUGS.M

Integrator

PK#

: RTE

Search Libraries:

C:\Database\SLI.L

Minimum Quality: 85 Minimum Quality: 85

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

CAS#

RT

Library/ID

Oual

1 5.91 C:\Database\NIST05a.L

99 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99

Morphinan-6-one, 4,5-epoxy-14-hydro 000076-42-6 99

